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SAN FRANCIS						(Depositor's name)			
		(Signature)							
								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO		ATTORNEY DOCKET NO.		RNEY DOCKET NO.	CONFIRMATION NO.	
10/749,910	/749,910 12/30/2003		Kulwinder Dhanoa		15114H-071400US		1395		
TITLE OF INVENTION: SDRAM CONTROLLER									
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$ O		\$0		\$1510	11/22/2010	
EXAMINER		ART UNIT	CLASS-SUBCLASS						
LEE, CHUN KUAN		2181	710-052000						
1. Change of corresponde	ence address or indication	2. For printing on the patent front page, list Ropes & Gray LLP							
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(A) NAME OF ASSIG	•	(B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Altera Corporation			San Jose, California						
Please check the appropri	iate assignee category or	categories (will not be pa	rinted on the patent):		Individual 🖺 Co	rporati	on or other private grou	p entity Government	
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Pleas	se first reapply an	y prev	iously paid issue fee s	hown above)	
☑ Issue Fee			A check is enclosed.						
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.						
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Authorized Signature MARA			DateNovember 22, 2010						
Typed or printed nameJeffrey H. Ingerman			Registration No. 31,069						
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